



Agency for Toxic Substances
and Disease Registry
Atlanta, GA 30333

Carolyn Ragon
U.S. EPA – Region 6
Accounting Services Section, (6MD-CA)
1445 Ross Avenue, Suite 1200
Dallas, Texas 75202-2733

APR 03 2015

Dear Ms. Ragon:

This is in response to Audra Fountain's e-mail dated March 3, 2015, that requested cost recovery documentation for the **Arkwood, Inc., Omaha, Arkansas, (60A3), EPA FACILITY No. ARD084930148** Superfund site. Enclosed are costs summaries and redacted documentation to support costs incurred by the Agency for Toxic Substances and Disease Registry (ATSDR) in conducting health-related activities pursuant to Section 104 (i) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) (42 U.S.C. 9604[i]).

The cost summaries were compiled in accordance with the National Oil and Hazardous Substances Pollution Contingency Plan (NCP) (40 C.F.R. Part 300), and Section 90.14 of ATSDR's regulations (42 C.F.R. Part 90).

Enclosed are the following Cost Summary Reports:

Report I	Supplemental costs for the period March 1, 2013, through February 28, 2014
Report II	Costs for the period March 1, 2014, through February 28, 2015

This updates the costs contained in our previous cost recovery packages dated **September 7, 1993, October 14, 1993, August 23, 1994, June 1, 1995, June 17, 1996, April 7, 1997, April 30, 1998, April 2, 1999, April 28, 1999, May 15, 2000, April 12, 2001, April 26, 2002, April 18, 2003, April 20, 2004, April 14, 2005, April 11, 2006, April 10, 2007, May 1, 2008, April 2, 2009, April 23, 2010, March 30, 2011, March 22, 2012, March 19, 2014, and December 8, 2014.** ATSDR has ongoing responsibilities at active Superfund sites. Consequently, additional costs may be incurred in the future.

Please contact me or Bregenia McWilliams at (770) 488-0650 if you have questions concerning this cost recovery matter.

Sincerely,

Michelle Canady
Acting Resource Management Team Lead

Enclosures

cc:

George Pettigrew, ATSDR



500001867

AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

Costs Reported to EPA by Requested Periods

For

ARKWOOD, INC.
Omaha, Arkansas
EPA FACILITY No. ARD084930148
(60A3)

Date Prepared: April 2, 2015

REQUEST PERIOD	COST PACKAGE DATE	REPORT No.	AMOUNT REPORTED	PERIOD TOTALS
Through - 2/28/1999	9/7/1993		\$ 856.61	
	10/14/1993		\$ 136.44	
	6/17/1996		\$ 1,492.00	
	4/28/1999		\$ 396.40	
				<u>\$ 2,881.45</u>
3/1/2013 - 2/28/2014	3/19/2014	II	\$ 1,611.80	
	12/8/2014		\$ 362.91	
	Current Summary	I	\$ 967.08	
				<u>\$ 2,941.79</u>
3/1/2014 - 2/28/2015	Current Summary	II	<u>\$ 7,834.73</u>	
				<u>\$ 7,834.73</u>
	Grand Total Costs			<u>\$ 13,657.97</u>

Please note that there were no costs incurred for the following period:

3/1/1999 - 2/28/2013

AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

Report I

Cost Summary

Supplemental costs for the period March 1, 2013, through February 28, 2014

**ARKWOOD, INC.
Omaha, Arkansas
EPA FACILITY No. ARD084930148
(60A3)**

Date Prepared: April 2, 2015

The Agency for Toxic Substances and Disease Registry (ATSDR) has incurred additional costs at this site.

Payroll Costs	\$	214.08
Indirect Costs		
Fiscal Year 2014 ⁽¹⁾	\$	753.00
TOTAL SUPPLEMENTAL COSTS	\$	967.08

(1) The indirect costs for fiscal year 2014 are calculated using a provisional indirect cost rate.

AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

Report I

PAYROLL EXPENSE REPORT

Supplemental costs for the period March 1, 2013, through February 28, 2014

ARKWOOD, INC.
Omaha, Arkansas
(60A3)

<u>EMPLOYEE NAME</u>	<u>FISCAL YEAR</u>	<u>HOURS</u>	<u>AMOUNT</u>
Lyke, Jennifer L.	2014	<u>3.00</u>	<u>\$ 214.08</u>
	TOTAL:	<u><u>3.00</u></u>	<u><u>\$ 214.08</u></u>

DOCUMENTATION:

PAYROLL EXPENSE REPORT
TIME SHEET
ACTIVITY CODES AND DEFINITIONS

Payroll Expense Report

CR#: 60A3 - ARKWOOD INC., OMAHA- Arkansas

Pay Period Date Range: 2/24/2013 - 3/8/2014

Status: CA

Employee Name	Fiscal Year	Pay Period	Status Code	Activity Code	Payroll Hours	Payroll Dollars
LYKE, JENNIFER L	2014	10	CA	H01	5.00	\$356.80
LYKE, JENNIFER L	2014	11	CA	H00	2.00	\$142.72
LYKE, JENNIFER L	2014	12	CA	H00	1.00	2.50 \$71.36
Fiscal Year Total:					9.50	\$677.92
Employee Total:					9.50	\$677.92
Report Total:					9.50	\$677.92
Deduct Previously Reported Total:					(5.00)	(\$356.80)
Deduct Hours and Payroll After 2/28/2014:					(1.50)	(\$107.04)
Adjusted Report Total:					3.00	\$214.08

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 11

Pay Period Date: 2/9/2014 — 2/22/2014

ACT	CR#	CR Name	HRS	SUN 02/09	MON 02/10	TUE 02/11	WED 02/12	THU 02/13	FRI 02/14	SAT 02/15	SUN 02/16	MON 02/17	TUE 02/18	WED 02/19	THU 02/20	FRI 02/21	SAT 02/22	Total
000	Z001	NON-SITE SPECIFIC	R	0.00	0.00	0.00	0.00	1.75	2.00	0.00	0.00	8.00	0.00	0.00	8.00	2.50	0.00	22.25
B00	60R600	BLACKWELL ZINC (OU00) SITEWIDE	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00
B00	6AV700	CIRCLE COURT GROUND WATER, WEATHERFORD	R	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	1.00
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00
H00	60A7	HIGHWAY 71/72 REFINERY(OLD CITGO REF), BOSSIER CITY	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50
H01	6030	HIGHLANDS ACID PIT	R	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
H01	6AR300	NORTH LITTLE ROCK AUTO SALVAGE	R	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
V02	6#AR	STATE OF ARKANSAS GENERIC SITE	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50
V02	A579	KOPPERS INDUSTRIES, NORTH LITTLE ROCK	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.25
V03	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	1.00	0.25	0.00	0.75	1.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00	0.00	6.00
Z00	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.00	0.00	0.00	0.00	1.75
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	3.00	1.75	2.50	2.00	2.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	13.25
Z00	Z00104	NON-SITE SPECIFIC PROVIDE TRAINING / PRESENTATION/ ARTICLE	R	0.00	0.00	0.50	1.00	0.00	1.00	0.00	0.00	0.00	2.00	4.00	0.00	0.50	0.00	9.00
Z00	Z00105	NON-SITE SPECIFIC MONTHLY REPORTING	R	0.00	1.00	0.50	2.00	1.00	1.00	0.00	0.00	0.00	1.00	1.00	0.00	2.00	0.00	9.50
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	0.50	0.00	0.50	0.50	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	3.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	1.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.00
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.00	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -8/12/2014 10:04:05 AM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -8/14/2014 9:35:02 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 12

Pay Period Date: 2/23/2014 — 3/8/2014

ACT	CR#	CR Name	HRS	SUN 02/23	MON 02/24	TUE 02/25	WED 02/26	THU 02/27	FRI 02/28	SAT 03/01	SUN 03/02	MON 03/03	TUE 03/04	WED 03/05	THU 03/06	FRI 03/07	SAT 03/08	Total
000	Z001	NON-SITE SPECIFIC	R	0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	8.00	0.00	0.00	0.00	1.50	0.00	17.50
B00	6AV700	CIRCLE COURT GROUND WATER, WEATHERFORD	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.50	0.00	0.00	2.50
H00	60MB	R & H OIL/TROPICANA, BEXAR	R	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	1.50
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	1.50	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	0.50	0.25	1.00	0.00	7.25
H01	6#OK	STATE OF OKLAHOMA GENERIC SITE	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	1.00	0.00	0.00	1.50
Z00	6VP400	EXXON PIPELINE MAYFLOWER ARKANSAS OIL SPILL, MAYFLOWER	R	0.00	0.00	0.50	0.00	0.50	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	0.00	3.00
Z00	Z00102	NON-SITE SPECIFIC MANDATORY TRAINING	R	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	1.00	0.00	0.00	5.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	1.50	1.00	3.00	1.50	0.00	0.00	0.00	0.00	1.00	2.00	1.50	3.00	0.00	14.50
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.50	1.00	0.50	1.00	0.00	0.00	0.00	0.00	0.50	1.00	0.50	0.50	0.00	5.50
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	0.00	0.50	2.00	1.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	5.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.00	3.00
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	1.00	1.00	0.50	1.00	0.00	0.00	0.00	0.00	0.00	0.50	1.00	0.50	0.00	5.50
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.50	1.00	0.25	1.00	0.00	6.75
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -8/12/2014 10:26:15 AM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -8/14/2014 9:36:06 AM

Electronic Signature of Supervisor

A01 – Exposure Investigation

An exposure investigation is the collection and analysis of environmental or biological samples to determine whether people have been or continue to be exposed to hazardous substances. Information obtained from exposure investigations can be included in public health assessments, health consultations, health studies, and public health advisories.

A02 – Exposure Dose Reconstruction

An exposure dose reconstruction applies computational techniques and data to quantify the amount of people's past, present, or future exposure to hazardous substances. Exposure dose reconstructions can include such activities as site investigations to determine environmental contamination, exposure pathways, and population exposure; environmental modeling and presentation of analyses to state, federal and local agencies. Such activities support public health assessments, health consultations, and health studies.

B00 – Public Health Assessment

A public health assessment is the evaluation of data and information about the release of hazardous substances into the environment in order to assess past, current, or future impact on public health; develop health advisories or other recommendations; and identify studies or actions needed to evaluate and mitigate or prevent human health effects.

D00 – Public Health Advisory

A public health advisory is a statement of findings that a substance released into the environment poses a significant risk to human health. The advisory includes recommended measures to reduce human exposure and to eliminate, or substantially mitigate, significant risk to human health.

E00 – Registry Activities

An exposure registry follows the self-reported and/or diagnosed health status of participants that have a known exposure. The registry tracks reported health outcomes (i.e., disease) over time. A disease registry follows participants with a known health outcome and attempts to identify common environmental factors, such as exposure to toxic chemicals or radiation, that plausibly could be linked to the onset of the health outcome.

H00 – Health Consultation

A health consultation is a public health evaluation of data or information conducted in response to a specific public health issue or question. A health consultation requires the analysis of site-specific data, health outcome data, or chemical-specific data.

H01 -Technical Assistance (TA)

Technical Assists (TA's) are the written documentation of responses to external requests for brief environmental public health technical and/or educational information. Such requests are made by persons outside the agency. In general, the requestor will use the response to make a more informed decision. Unlike many other ATSDR documents, TAs do not include analysis of environmental data, assigning of a public health hazard category, or recommendations.

J00 - Health Study/Health Outcome Study

A health outcome study measures the health of individuals, a community, or a target population. A health outcome study is an epidemiologic study which may be analytic, descriptive or a combination. The data collected may include morbidity or mortality data.

J01– Health Study/Exposure Study

An exposure study measures human exposure to one or more hazardous substances in a community or a target population. The exposure indices may be population- or individual-level exposures. The studies may measure exposure in environmental or biologic media or assess self-reported exposure data.

J02 –Health Study/Health Outcome Data Review

A health outcome data review is a review and analysis of existing data to determine abnormal morbidity or mortality. These reviews are classified by data source information, which may include birth certificates, death certificates, and state and local government records.

J03 – Health Study/Health Surveillance Activities

Health surveillance activities are the ongoing, systematic collection, analysis, and interpretation of health data essential to the planning, implementation, and evaluation of public health practice. Such activities are integrated closely with the timely dissemination of these data to those who need to know. The final link of the surveillance chain is the application of these data to prevention and control activities.

J04 – Health Study/Exposure and Health Outcome Study

An exposure and health outcome study measures both the health of individuals, a community, or a target population and their exposure to hazardous substances. The nature of this epidemiologic study may be analytic, descriptive or a combination. Health data may include morbidity or mortality data, and environmental data may measure markers of exposure in environmental or biologic media or assess self-reported exposure data.

K00 – Emergency Response

An emergency response occurs when a chemical release, or threat of release, of hazardous substances, pollutants or contaminants may present an imminent and substantial danger to public health or welfare. Activities include health consultations, technical assistance, and/or on-scene presence.

K01 – Stafford Act Response

A Stafford Act Response is related to a disaster, public health emergency, or other Presidentially-declared emergency.

M00 – Legal Consultation, Assistance or Support

Legal consultation involves consulting with the Department of Health and Human Services (HHS) Office of the General Counsel (OGC) regarding site-specific legal questions and issues. It includes consultation with and/or assistance provided to the HHS OGC, the U. S. Environmental Protection Agency (EPA) (Headquarters OGC or Regional Counsel), or the Department of Justice (DOJ) regarding site-specific legal matters and litigation. It also includes time spent producing documents for litigation (other than FOIA); implementing litigation holds; providing information regarding specific sites to HHS, EPA, or DOJ counsel; testifying by deposition or at trial; or any other assistance provided to HHS, EPA, or DOJ counsel in conjunction with a site-specific legal or litigation matter.

T01 – Terrorism Preparedness & Response (General)

(Note: code T01 can be used only with certain CRS numbers such as # A756 Terrorism Preparedness & Response and # A911 World Trade Center-not related to the Division of Health Studies Health Registry).

T02 - Public Health Emergency Preparedness

Public health emergency preparedness involves site-related activities that support ATSDR's ability to respond to public health emergencies or to support the response of other entities. This may involve the Agency in playing roles in simulated events, observing and evaluating the response of other entities as they respond during field exercises, or designing and controlling drills and exercises.

V01 - Health Professional Education

Health professional education is providing interpersonal professional or continuing education to physicians, nurses, public health officials, environmental health professionals, and other health or allied health personnel. The intent of the education is to instruct on some area of technical content, medical practice, toxicology, health effects, exposure pathway, or environmental assessment process or function.

V02 – Community Health Education

Community health education is providing interpersonal education to community members using a variety of educational materials, methods and media. The activities are conducted in a community near a hazardous waste site and are designed to raise their level of environmental health literacy, and assist them in preventing or mitigating exposure to hazardous substances by understanding the limits of environmental health science, the potential for pathway exposure, and what adverse health events may have occurred in the community.

V03 – Community Involvement

Community involvement is engagement and interaction with individuals or organizations in a community for the purposes of collecting data (e.g., focus group facilitation, evaluation), identifying needs and concerns, assessing community readiness, resources, and social capital, communicating general information, communicating risk(s), raising awareness of ATSDR programs and services, or conducting any other activities designed to change behavior, inform, involve, consult, collaborate, or empower a community to become engaged in maintaining the health of their community.

AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

Report I

INDIRECT COST RATE EXPENSE

Supplemental costs for the period March 1, 2013, through February 28, 2014

ARKWOOD, INC.
Omaha, Arkansas
(60A3)

<u>FISCAL YEAR</u>	<u>RATE</u>	<u>HOURS</u>	<u>AMOUNT</u>
2014	\$251.00 (1)	<u>3.00</u>	<u>\$ 753.00</u>
PROVISIONAL INDIRECT TOTALS:		<u>3.00</u>	<u>\$ 753.00</u>
TOTAL INDIRECT COSTS:		<u>3.00</u>	<u>\$ 753.00</u>

Note:

- (1) ATSDR includes a provisional indirect cost rate for fiscal year(s) when a final rate has not yet been developed. The provisional rate is the most recent final indirect cost rate. When a final rate is developed for the fiscal year, ATSDR will make appropriate adjustments to reflect the difference between the provisional rate and the final rate in future cost recovery packages.

DOCUMENTATION:

INDIRECT COSTS REPORT

Indirect Costs Report

CR#: 60A3 - ARKWOOD INC., OMAHA- Arkansas

Pay Period Date Range: 2/24/2013 - 3/8/2014

Fiscal Year	Indirect Rate	Payroll Hours	Indirect Cost
2014	\$251.00	9.50	\$2,384.50
Provisional Indirect Totals:		9.50	\$2,384.50
Total Indirect Costs:		9.50	\$2,384.50
Deduct Previously Reported Totals:		(5.00)	(\$1,255.00)
Deduct Hours After 2/28/2014:		(1.50)	(\$376.50)
Adjusted Report Totals:		3.00	\$753.00

** - ATSDR uses a provisional indirect cost rate when a final rate has not yet been developed. The provisional rate is the most recent final indirect cost rate. When a final rate is developed for a fiscal year, ATSDR will make appropriate adjustments to reflect the difference between the provisional rate and the final rate in future cost recovery packages.

AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

Report II

Cost Summary

Costs for the period March 1, 2014, through February 28, 2015

**ARKWOOD, INC.
Omaha, Arkansas
EPA FACILITY No. ARD084930148
(60A3)**

Date Prepared: April 2, 2015

The Agency for Toxic Substances and Disease Registry (ATSDR) has incurred additional costs at this site.

Payroll Costs	\$	1,483.48
Indirect Costs		
Fiscal Year(s) 2014, 2015 ⁽¹⁾	\$	4,957.25
Cooperative Agreement Costs		
Arkansas Department of Health	\$	1,394.00
TOTAL ADDITIONAL COSTS	\$	<u>7,834.73</u>

(1) The indirect costs for fiscal years 2014 and 2015 are calculated using a provisional indirect cost rate.

AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

Report II

PAYROLL EXPENSE REPORT

Costs for the period March 1, 2014, through February 28, 2015

ARKWOOD, INC.
Omaha, Arkansas
(60A3)

<u>EMPLOYEE NAME</u>	<u>FISCAL YEAR</u>	<u>HOURS</u>	<u>AMOUNT</u>
Lyke, Jennifer L.	2014	8.00	\$ 576.55
	2015	5.50	\$ 406.36
Pettigrew, George L.	2014	<u>6.25</u>	<u>\$ 500.57</u>
	TOTAL:	<u>19.75</u>	<u>\$ 1,483.48</u>

DOCUMENTATION:

PAYROLL EXPENSE REPORT
TIME SHEETS
ACTIVITY CODES AND DEFINITIONS

Payroll Expense Report

CR#: 60A3 - ARKWOOD INC., OMAHA- Arkansas

Pay Period Date Range: 2/23/2014 - 3/7/2015

Status: CA

Employee Name	Fiscal Year	Pay Period	Status Code	Activity Code	Payroll Hours	Payroll Dollars
LYKE, JENNIFER L	2014	12	CA	H00	1.50	\$107.04
LYKE, JENNIFER L	2014	13	CA	H00	1.00	\$71.36
LYKE, JENNIFER L	2014	18	CA	H00	1.50	\$109.65
LYKE, JENNIFER L	2014	21	CA	H00	0.50	\$36.55
LYKE, JENNIFER L	2014	22	CA	H00	1.00	\$69.20
LYKE, JENNIFER L	2014	23	CA	H00	1.50	\$109.65
LYKE, JENNIFER L	2014	25	CA	H00	1.00	\$73.10
Fiscal Year Total:					9.00	\$647.91
LYKE, JENNIFER L	2015	02	CA	H00	1.50	\$110.72
LYKE, JENNIFER L	2015	03	CA	H00	1.50	\$110.72
LYKE, JENNIFER L	2015	04	CA	H00	1.00	\$73.81
LYKE, JENNIFER L	2015	06	CA	H00	1.00	\$73.81
LYKE, JENNIFER L	2015	09	CA	H00	0.50	\$37.30
Fiscal Year Total:					5.50	\$406.36
Employee Total:					14.50	\$1,054.27
PETTIGREW, GEORGE L	2014	14	CA	H01	1.00	\$80.09
PETTIGREW, GEORGE L	2014	16	CA	H01	2.50	\$200.23
PETTIGREW, GEORGE L	2014	22	CA	H01	2.75	\$220.25
Fiscal Year Total:					6.25	\$500.57
Employee Total:					6.25	\$500.57
Report Total:					20.75	\$1,554.84
Deduct Hours and Payroll Before 3/1/2014:					(1.00)	(\$71.36)
Adjusted Report Total:					19.75	\$1,483.48

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 12

Pay Period Date: 2/23/2014 — 3/8/2014

ACT	CR#	CR Name	HRS	SUN 02/23	MON 02/24	TUE 02/25	WED 02/26	THU 02/27	FRI 02/28	SAT 03/01	SUN 03/02	MON 03/03	TUE 03/04	WED 03/05	THU 03/06	FRI 03/07	SAT 03/08	Total
000	Z001	NON-SITE SPECIFIC	R	0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	8.00	0.00	0.00	0.00	1.50	0.00	17.50
B00	6AV700	CIRCLE COURT GROUND WATER, WEATHERFORD	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.50	0.00	0.00	2.50
H00	60MB	R & H OIL/TROPICANA, BEXAR	R	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	1.50
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	1.50	1.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	0.50	0.25	1.00	0.00	7.25
H01	6#OK	STATE OF OKLAHOMA GENERIC SITE	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	1.00	0.00	0.00	1.50
Z00	6VP400	EXXON PIPELINE MAYFLOWER ARKANSAS OIL SPILL, MAYFLOWER	R	0.00	0.00	0.50	0.00	0.50	0.00	0.00	0.00	0.00	1.00	0.00	1.00	0.00	0.00	3.00
Z00	Z00102	NON-SITE SPECIFIC MANDATORY TRAINING	R	0.00	2.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	1.00	0.00	0.00	5.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	1.50	1.00	3.00	1.50	0.00	0.00	0.00	0.00	1.00	2.00	1.50	3.00	0.00	14.50
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.50	1.00	0.50	1.00	0.00	0.00	0.00	0.00	0.50	1.00	0.50	0.50	0.00	5.50
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	0.00	0.50	2.00	1.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	5.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.00	3.00
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	1.00	1.00	0.50	1.00	0.00	0.00	0.00	0.00	0.00	0.50	1.00	0.50	0.00	5.50
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.00	1.00	1.00	1.00	0.00	0.00	0.00	0.00	0.50	1.00	0.25	1.00	0.00	6.75
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -8/12/2014 10:26:15 AM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -8/14/2014 9:36:06 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 13

Pay Period Date: 3/9/2014 — 3/22/2014

ACT	CR#	CR Name	HRS	SUN 03/09	MON 03/10	TUE 03/11	WED 03/12	THU 03/13	FRI 03/14	SAT 03/15	SUN 03/16	MON 03/17	TUE 03/18	WED 03/19	THU 03/20	FRI 03/21	SAT 03/22	Total
000	Z001	NON-SITE SPECIFIC	R	0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	2.00	0.00	0.50	1.00	1.00	0.00	12.50
H00	6004	VERTAC, INC.(JACKSONVILLE/PULASKI COUNTY)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50
H00	60MB	R & H OIL/TROPICANA, BEXAR	R	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	1.00
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	2.50	1.00	2.00	0.00	0.00	0.00	0.00	2.00	0.00	1.00	0.50	0.50	0.00	9.50
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	1.00	0.00	0.50	0.00	2.00
Z00	6VP400	EXXON PIPELINE MAYFLOWER ARKANSAS OIL SPILL, MAYFLOWER	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	2.00	1.00	2.00	0.00	0.00	0.00	0.00	1.00	2.50	1.50	2.50	3.00	0.00	15.50
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.50	1.50	0.50	0.00	0.00	0.00	0.00	1.00	0.50	0.50	0.50	1.00	0.00	6.00
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	2.50	3.00	2.50	0.00	0.00	0.00	0.00	2.00	1.50	1.50	1.00	2.00	0.00	16.00
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.00	1.50	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.50	2.00	0.00	0.00	7.00
Z00	Z00102	NON-SITE SPECIFIC MANDATORY TRAINING	R	0.00	0.00	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.50	0.00	0.00	1.00
Z00	6#LA	STATE OF LOUISIANA GENERIC SITE	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -8/12/2014 10:52:19 AM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -8/14/2014 9:36:59 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 18

Pay Period Date: 5/18/2014 — 5/31/2014

ACT	CR#	CR Name	HRS	SUN 05/18	MON 05/19	TUE 05/20	WED 05/21	THU 05/22	FRI 05/23	SAT 05/24	SUN 05/25	MON 05/26	TUE 05/27	WED 05/28	THU 05/29	FRI 05/30	SAT 05/31	Total
H00	6#AR	STATE OF ARKANSAS GENERIC SITE	R	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00
H00	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	1.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.50	0.50	0.00	0.00	0.00	4.00
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	1.50
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	2.00	1.00	2.50	1.00	0.00	0.00	0.00	0.00	0.50	1.00	1.00	0.50	0.00	9.50
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	8.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	1.50	2.00	2.00	2.50	1.50	0.00	0.00	0.00	1.00	1.50	3.00	3.50	0.00	18.50
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.50	0.50	0.50	0.50	1.00	0.00	0.00	0.00	0.50	1.00	0.50	0.50	0.00	5.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	1.50	0.50	0.00	1.00	0.50	0.00	0.00	0.00	1.00	0.00	1.00	0.50	0.00	6.00
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	1.50	3.00	1.00	2.00	2.50	0.00	0.00	0.00	4.00	3.00	2.50	3.00	0.00	22.50
Z00	Z02200	NON-SITE SPECIFIC - CHILDRENS HEALTH (SCHOOL SITTING, GENERAL)	R	0.00	0.00	0.00	1.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	2.00
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.50
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -8/27/2014 4:56:56 PM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -8/28/2014 9:25:10 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 21

Pay Period Date: 6/29/2014 — 7/12/2014

ACT	CR#	CR Name	HRS	SUN 06/29	MON 06/30	TUE 07/01	WED 07/02	THU 07/03	FRI 07/04	SAT 07/05	SUN 07/06	MON 07/07	TUE 07/08	WED 07/09	THU 07/10	FRI 07/11	SAT 07/12	Total
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	5.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	13.00
Z00	Z00102	NON-SITE SPECIFIC MANDATORY TRAINING	R	0.00	0.00	2.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	8.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	1.00	2.00	0.50	0.50	0.00	0.00	0.00	0.50	2.50	1.00	1.00	1.00	0.00	10.00
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.50	0.50	0.50	1.00	0.00	0.00	0.00	0.50	0.50	1.00	0.50	0.50	0.00	5.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	1.00	0.00	1.00	0.50	0.00	0.00	0.00	0.00	1.50	0.00	1.00	0.50	0.00	5.50
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	1.00	1.50	0.00	0.00	0.00	0.00	0.00	2.00	1.00	2.00	2.00	0.50	0.00	10.00
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	2.00	0.00	1.50	0.00	6.50
Z00	Z02200	NON-SITE SPECIFIC - CHILDRENS HEALTH (SCHOOL SITTING, GENERAL)	R	0.00	0.50	1.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	2.00
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	3.00	0.00	1.00	0.00	0.00	0.00	0.00	2.00	1.00	1.00	1.00	1.00	0.00	10.00
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.50	0.00	0.00	0.50	0.00	2.00
B00	6AV700	CIRCLE COURT GROUND WATER, WEATHERFORD	R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.50	0.00	0.00	2.50
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.50
B00	60GG	WILCOX OIL	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	1.00	1.00	2.00	0.00	4.50
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -9/9/2014 10:32:48 AM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -9/9/2014 11:21:20 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 22

Pay Period Date: 7/13/2014 — 7/26/2014

ACT	CR#	CR Name	HRS	SUN 07/13	MON 07/14	TUE 07/15	WED 07/16	THU 07/17	FRI 07/18	SAT 07/19	SUN 07/20	MON 07/21	TUE 07/22	WED 07/23	THU 07/24	FRI 07/25	SAT 07/26	Total
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	2.50	0.00	2.50	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	13.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	0.00	2.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00	3.00	0.00	11.00
Z00	Z00105	NON-SITE SPECIFIC MONTHLY REPORTING	R	0.00	0.00	0.00	1.00	0.50	0.50	0.00	0.00	0.00	5.00	1.00	0.00	0.50	0.00	8.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	1.00	2.00	1.00	0.00	6.00
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	0.00	1.00	1.00	2.00	2.00	0.00	0.00	0.00	0.00	0.50	1.00	1.00	0.00	8.50
Z00	Z02200	NON-SITE SPECIFIC - CHILDRENS HEALTH (SCHOOL SITTING, GENERAL)	R	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	1.00
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	0.00	0.00	1.00	1.50	0.50	0.00	0.00	0.00	0.50	0.50	1.00	0.50	0.00	5.50
B00	60GG	WILCOX OIL	R	0.00	12.50	2.00	1.00	0.00	0.50	0.00	0.00	0.00	0.50	0.00	0.00	0.50	0.00	17.00
H00	60BE	TAR CREEK (OTTAWA CTY) (OU2) RESIDENTIAL AREAS	R	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	1.00
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	1.00
H00	6#AR	STATE OF ARKANSAS GENERIC SITE	R	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	1.50
B00	6AR600	WEST COUNTY ROAD 112 GROUNDWATER, MIDLAND	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.50	0.00	0.00	1.00
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00	0.00	4.00
B00	6AV700	CIRCLE COURT GROUND WATER, WEATHERFORD	R	0.00	0.00	0.50	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	1.50
Z00	Z00106	NON-SITE SPECIFIC SPECIAL MANAGEMENT INITIATIVES (IVERSITY COUNCIL, STRATEGIC PLANNING, ENV JUSTICE, E-TOOLS, URBAN GARDENING)	R	0.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	0.00	0.50	0.50	0.50	0.00	3.00
		Total		0.00	12.50	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	84.50

LYKE, JENNIFER (jlf1) -9/9/2014 10:45:09 AM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -9/9/2014 11:21:58 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 23

Pay Period Date: 7/27/2014 — 8/9/2014

ACT	CR#	CR Name	HRS	SUN 07/27	MON 07/28	TUE 07/29	WED 07/30	THU 07/31	FRI 08/01	SAT 08/02	SUN 08/03	MON 08/04	TUE 08/05	WED 08/06	THU 08/07	FRI 08/08	SAT 08/09	Total
000	Z001	NON-SITE SPECIFIC	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	1.50	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	1.50	1.00	0.00	4.50
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.50	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50	0.00	2.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	1.00	0.50	0.00	1.00	2.00	0.00	0.00	0.00	0.00	1.00	1.00	1.00	0.00	7.50
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	1.50	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	0.50	0.00	1.00	0.00	5.00
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	1.00	1.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	2.00	2.00	2.00	0.00	10.00
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.50	2.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	4.00
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	1.00	0.00	0.00	0.50	1.00	0.00	0.00	0.00	0.00	0.50	1.00	0.50	0.00	4.50
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.00	0.50	0.00	0.50	2.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50	0.00	5.00
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	4.00	8.00	3.00	0.00	0.00	0.00	8.00	8.00	0.00	0.00	0.00	0.00	31.00
H00	60BE	TAR CREEK (OTTAWA CTY) (OU2) RESIDENTIAL AREAS	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.50	0.50	0.00	2.00
B00	6A77	ATTEBURY GRAIN STORAGE FACILITY, HAPPY	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00	1.50
B00	6AV700	CIRCLE COURT GROUND WATER, WEATHERFORD	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	2.00
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -10/22/2014 12:18:04 PM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -10/23/2014 10:31:37 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet
Status: CA
Employee: LYKE, JENNIFER L
Pay Period: 25
Pay Period Date: 8/24/2014 — 9/6/2014

ACT	CR#	CR Name	HRS	SUN 08/24	MON 08/25	TUE 08/26	WED 08/27	THU 08/28	FRI 08/29	SAT 08/30	SUN 08/31	MON 09/01	TUE 09/02	WED 09/03	THU 09/04	FRI 09/05	SAT 09/06	Total
H00	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00	0.00	1.00	1.50	3.00	1.00	0.00	9.50
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	1.00
H00	60BE	TAR CREEK (OTTAWA CTY) (OU2) RESIDENTIAL AREAS	R	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	2.50
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	1.50	0.50	0.50	2.00	0.00	0.00	0.00	0.00	0.50	1.50	0.00	1.00	0.00	7.50
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	1.00	0.00	0.00	2.00
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	1.00	1.00	0.00	0.00	4.00	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	14.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	1.00	1.00	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.00	1.00	1.00	0.00	8.00
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.00	0.50	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.50	0.00	0.00	2.50
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	0.50	1.00	2.00	1.00	3.00	0.00	0.00	0.00	3.00	2.00	2.00	2.00	0.00	16.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	2.50
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	1.00	0.50	0.00	1.00	0.50	0.00	0.00	0.00	1.00	1.00	0.50	1.00	0.00	6.50
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.00	0.50	1.00	1.00	0.50	0.00	0.00	0.00	0.50	0.00	0.00	1.00	0.00	5.50
Z00	Z02200	NON-SITE SPECIFIC - CHILDRENS HEALTH (SCHOOL SITTING, GENERAL)	R	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	2.00
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -10/30/2014 10:56:24 AM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -10/30/2014 1:40:53 PM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet
Status: CA
Employee: LYKE, JENNIFER L
Pay Period: 02
Pay Period Date: 10/5/2014 — 10/18/2014

ACT	CR#	CR Name	HRS	SUN 10/05	MON 10/06	TUE 10/07	WED 10/08	THU 10/09	FRI 10/10	SAT 10/11	SUN 10/12	MON 10/13	TUE 10/14	WED 10/15	THU 10/16	FRI 10/17	SAT 10/18	Total
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	0.00	0.00	1.00	1.50	0.00	0.00	0.00	0.00	1.00	1.00	0.50	0.00	0.00	5.00
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	1.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	0.00	0.00	2.00	1.00	0.00	0.00	0.00	0.00	2.00	2.00	2.00	2.00	0.00	11.00
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.00	0.00	0.50	1.50	0.00	0.00	0.00	0.00	0.00	1.00	0.50	0.50	0.00	4.00
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	4.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	1.50	2.00	0.00	11.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00	0.00	1.50
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	0.50	2.00	2.00	0.00	6.50
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00	1.50	1.00	1.00	0.00	6.50
Z00	Z02200	NON-SITE SPECIFIC - CHILDRENS HEALTH (SCHOOL SITTING, GENERAL)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	16.00
H00	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	3.00	8.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.50	0.00	1.50
H00	6056	SOUTH CAVALCADE STREET, HOUSTON	R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
H00	6078	NORTH CAVALCADE STREET, HOUSTON	R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -10/28/2014 3:41:50 PM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -10/29/2014 8:48:10 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 03

Pay Period Date: 10/19/2014 — 11/1/2014

ACT	CR#	CR Name	HRS	SUN 10/19	MON 10/20	TUE 10/21	WED 10/22	THU 10/23	FRI 10/24	SAT 10/25	SUN 10/26	MON 10/27	TUE 10/28	WED 10/29	THU 10/30	FRI 10/31	SAT 11/01	Total
H00	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	0.00	0.00	0.50	0.50	0.50	0.00	0.00	0.00	0.50	0.00	0.00	1.00	0.00	3.00
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.50	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	1.50
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	0.00	0.50	0.50	0.50	0.50	0.00	0.00	2.00	0.50	1.00	1.00	1.50	0.00	8.00
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.50	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	1.50
Z00	Z00102	NON-SITE SPECIFIC MANDATORY TRAINING	R	0.00	0.00	1.50	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00	0.00	7.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	0.00	3.00	1.00	2.00	1.00	0.00	0.00	3.00	2.00	4.50	0.50	1.50	0.00	18.50
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	1.00
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	2.00	2.00	1.50	1.00	2.00	0.00	0.00	1.00	1.50	1.00	2.00	0.00	0.00	14.00
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	1.50	0.00	2.00	0.50	1.00	0.00	0.00	1.00	0.50	0.00	1.00	0.00	0.00	7.50
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	2.00	1.00	0.00	2.00	2.00	0.00	0.00	0.50	1.00	0.50	0.50	0.50	0.00	10.00
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.00	0.00	0.00	0.50	0.50	0.00	0.00	0.50	1.00	0.00	1.00	1.00	0.00	5.50
Z00	Z02200	NON-SITE SPECIFIC - CHILDRENS HEALTH (SCHOOL SITTING, GENERAL)	R	0.00	0.50	0.00	0.00	0.50	0.50	0.00	0.00	0.00	0.50	0.00	0.00	0.50	0.00	2.50
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -11/4/2014 2:19:22 PM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -11/4/2014 2:44:22 PM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 04

Pay Period Date: 11/2/2014 — 11/15/2014

ACT	CR#	CR Name	HRS	SUN 11/02	MON 11/03	TUE 11/04	WED 11/05	THU 11/06	FRI 11/07	SAT 11/08	SUN 11/09	MON 11/10	TUE 11/11	WED 11/12	THU 11/13	FRI 11/14	SAT 11/15	Total
H00	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	0.00	0.50	0.00	1.00	1.50	0.00	0.00	0.00	0.00	1.00	0.00	0.50	0.00	4.50
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
H00	60MB	R & H OIL/TROPICANA, BEXAR	R	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	3.00	2.00	0.00	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	1.00	0.00	8.00
H00	AP5Q00	GEORGIA PACIFIC CROSSETT PLYWOOD/STUDMI LL COMPLEX	R	0.00	0.50	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
H01	6#OK	STATE OF OKLAHOMA GENERIC SITE	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	1.00	0.00	2.00
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00	8.00	0.00	0.00	0.00	0.00	16.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	1.00	3.00	1.50	1.00	2.00	0.00	0.00	0.00	0.00	1.00	2.00	3.00	0.00	14.50
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.50
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	1.50	1.00	2.00	2.00	2.00	0.00	0.00	0.00	0.00	3.00	2.00	0.00	0.00	13.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	1.00
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	0.50	0.50	1.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	1.50	1.00	0.00	5.00
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.50	1.00	2.00	1.50	1.00	0.00	0.00	0.00	0.00	2.00	1.00	1.00	0.00	11.00
Z00	Z02200	NON-SITE SPECIFIC - CHILDRENS HEALTH (SCHOOL SITTING, GENERAL)	R	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -11/25/2014 2:30:49 PM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -12/1/2014 9:13:20 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 06

Pay Period Date: 11/30/2014 — 12/13/2014

ACT	CR#	CR Name	HRS	SUN 11/30	MON 12/01	TUE 12/02	WED 12/03	THU 12/04	FRI 12/05	SAT 12/06	SUN 12/07	MON 12/08	TUE 12/09	WED 12/10	THU 12/11	FRI 12/12	SAT 12/13	Total
H00	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	2.00	1.00	1.00	1.00	2.00	0.00	0.00	0.50	0.00	0.00	1.00	0.75	0.00	9.25
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	1.00
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25	0.00	3.00	0.00	0.00	0.00	4.25
Z00	Z00102	NON-SITE SPECIFIC MANDATORY TRAINING	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	0.00	0.00	0.00	2.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	2.00	2.00	1.00	1.00	2.00	0.00	0.00	2.00	0.00	0.00	1.00	0.75	0.00	11.75
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	0.00	1.00	0.00	0.50	0.00	0.00	0.00	1.00	1.00	0.00	0.00	0.00	0.00	3.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	1.00	0.50	0.00	0.00	0.00	0.00	0.00	1.00	2.00	0.00	0.00	0.00	0.00	4.50
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.75	0.00	0.00	0.00	0.00	0.00	1.75
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	2.00	3.00	5.00	4.00	4.00	0.00	0.00	1.00	3.00	5.00	6.00	6.50	0.00	39.50
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -12/18/2014 3:15:29 PM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -1/2/2015 9:14:03 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: LYKE, JENNIFER L

Pay Period: 09

Pay Period Date: 1/11/2015 — 1/24/2015

ACT	CR#	CR Name	HRS	SUN 01/11	MON 01/12	TUE 01/13	WED 01/14	THU 01/15	FRI 01/16	SAT 01/17	SUN 01/18	MON 01/19	TUE 01/20	WED 01/21	THU 01/22	FRI 01/23	SAT 01/24	Total
Z00	Z02100	NON-SITE SPECIFIC - REQUEST FOR ASSISTANCE (COMMUNITY, LOCAL ORGS, CDC-INFORMANTION)	R	0.00	1.50	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00
Z00	Z02000	NON-SITE SPECIFIC - OUTREACH (HEALTHY HOMES, GLOBAL CLIMATE CHANGE, FEDERAL PARTNERS)	R	0.00	0.50	0.50	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	2.00
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.50	1.00	0.00	0.00	4.50
Z00	Z004	BROWNFIELDS (NON-SITE-SPECIFIC)	R	0.00	0.50	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	1.50
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	0.00	1.50	1.00	2.00	0.00	0.00	0.00	0.00	1.00	0.50	2.00	1.50	0.00	9.50
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	0.00	4.50	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	12.50
H00	A04V	MIDLOTHIAN AREA AIR QUALITY	R	0.00	3.00	3.00	2.00	1.50	0.00	0.00	0.00	0.00	1.00	3.00	1.00	1.50	0.00	16.00
H00	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	0.50	0.50	1.00	0.00	1.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	3.50
000	Z001	NON-SITE SPECIFIC	R	0.00	1.00	0.50	1.50	1.50	1.50	0.00	0.00	0.00	0.00	0.00	0.50	3.00	0.00	9.50
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	0.00	2.00	1.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.00
B00	6AX700	US OIL RECOVERY, PASADENA	R	0.00	0.00	0.00	0.50	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
H00	60MB	R & H OIL/TROPICANA, BEXAR	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	1.00	0.00	0.00	0.00	3.00
H00	60BE	TAR CREEK (OTTAWA CTY) (OU2) RESIDENTIAL AREAS	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00	0.50	0.00	0.00	4.50
H00	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.50
H01	6AGH00	EXPLO SYSTEMS, INC, MINDEN	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.00	2.00	0.00	4.00
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

LYKE, JENNIFER (jlf1) -2/13/2015 9:37:03 AM

Electronic Signature of Employee

PETTIGREW, GEORGE (glp3) -2/19/2015 10:08:20 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet
Status: CA
Employee: PETTIGREW, GEORGE L
Pay Period: 14
Pay Period Date: 3/23/2014 — 4/5/2014

ACT	CR#	CR Name	HRS	SUN 03/23	MON 03/24	TUE 03/25	WED 03/26	THU 03/27	FRI 03/28	SAT 03/29	SUN 03/30	MON 03/31	TUE 04/01	WED 04/02	THU 04/03	FRI 04/04	SAT 04/05	Total
000	Z001	NON-SITE SPECIFIC	R	0.00	2.50	3.50	3.00	2.00	0.00	0.00	0.00	3.00	3.50	2.75	3.75	3.25	0.00	27.25
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	3.00	1.00	1.25	2.00	0.00	0.00	0.00	2.00	1.00	1.00	1.00	2.00	0.00	14.25
H01	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	0.00	1.50	1.25	0.00	0.00	0.00	0.00	0.25	0.50	0.50	0.25	0.00	0.00	4.25
H01	6#UN	REGION 6 NON-SITE-SPECIFIC ACTIVITIES [USE STATE GENERIC CR # IF WORK IS STATE SPECIFIC]	R	0.00	1.00	1.00	0.50	0.50	0.00	0.00	0.00	0.50	0.50	0.00	0.00	0.00	0.00	4.00
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25	0.00	0.00	0.00	0.00	0.00	1.25
H01	60GG	WILCOX OIL	R	0.00	1.00	1.00	0.00	0.50	0.00	0.00	0.00	0.00	1.25	0.50	0.00	0.00	0.00	4.25
H01	6#AR	STATE OF ARKANSAS GENERIC SITE	R	0.00	0.50	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.75	2.00	1.50	0.00	0.00	5.25
H01	6004	VERTAC, INC.(JACKSONVILLE/PULASKI COUNTY)	R	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
H01	A756	EMERGENCY PREPAREDNESS & RESPONSE (ALL HAZARDS)	R	0.00	0.00	0.00	1.00	0.50	0.00	0.00	0.00	1.00	0.50	0.00	0.50	0.50	0.00	4.00
H01	6#NM	STATE OF NEW MEXICO GENERIC SITE	R	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.50	0.00	2.25
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	0.00	8.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.00
H01	60HM	MOSSVILLE (CALCASIEU PARISH, LA)	R	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.25	0.00	1.75
H01	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	1.00
Z00	Z00103	NON-SITE SPECIFIC DEVELOPMENT TRAINING	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	1.50
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

PETTIGREW, GEORGE (glp3) -4/7/2014 3:17:20 PM

Electronic Signature of Employee

GILLIG, RICHARD (rig4) -6/19/2014 7:36:18 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet
Status: CA
Employee: PETTIGREW, GEORGE L
Pay Period: 16
Pay Period Date: 4/20/2014 — 5/3/2014

ACT	CR#	CR Name	HRS	SUN 04/20	MON 04/21	TUE 04/22	WED 04/23	THU 04/24	FRI 04/25	SAT 04/26	SUN 04/27	MON 04/28	TUE 04/29	WED 04/30	THU 05/01	FRI 05/02	SAT 05/03	Total
000	Z001	NON-SITE SPECIFIC	R	0.00	2.75	3.00	3.50	3.25	4.00	0.00	0.00	3.25	3.50	3.50	1.50	2.50	0.00	30.75
Z00	Z01000	NON-SITE SPECIFIC - PARTNERS MEETINGS (HHS, EPA, PEHSU, NIEHS, STATES, MANAGERS FORUM)	R	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	2.00
H01	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25
H01	6#UN	REGION 6 NON-SITE-SPECIFIC ACTIVITIES [USE STATE GENERIC CR # IF WORK IS STATE SPECIFIC]	R	0.00	0.00	1.25	0.50	1.00	0.50	0.00	0.00	0.75	0.75	0.50	0.50	0.50	0.00	6.25
H01	6#LA	STATE OF LOUISIANA GENERIC SITE	R	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	1.25
Z00	Z01200	NON-SITE SPECIFIC - ADVISORY GROUPS (DCHI SCIENCE, PUBLIC HEALTH POLICY)	R	0.00	0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75
H01	6#AR	STATE OF ARKANSAS GENERIC SITE	R	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
Z00	Z00105	NON-SITE SECIFIC MONTHLY REPORTING	R	0.00	1.50	1.00	1.50	1.00	2.00	0.00	0.00	1.00	1.00	1.50	1.00	1.00	0.00	12.50
Z00	Z00102	NON-SITE SPECIFIC MANDATORY TRAINING	R	0.00	0.00	1.00	1.50	1.00	1.00	0.00	0.00	1.00	0.00	0.00	0.00	2.50	0.00	8.00
H01	A954	INTEL CORPORATION, RIO RANCHO	R	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00
H01	A756	EMERGENCY PREPAREDNESS & RESPONSE (ALL HAZARDS)	R	0.00	0.00	0.75	0.25	0.00	0.50	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	1.75
H01	6AT300	JACKPILE-PAGUATE URANIUM MINE, NEAR PAGUATE	R	0.00	0.00	0.00	0.75	0.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25
H01	60GG	WILCOX OIL	R	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	2.00
H01	60E7	MOSLEY RD SANITARY LANDFILL	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00	0.00	1.50
H01	6#NM	STATE OF NEW MEXICO GENERIC SITE	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	1.00
H01	60NS	DONNA RESERVOIR AND CANAL SYSTEM (OU1/CANAL)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50	0.25	0.00	0.00	1.75
H01	60A3	ARKWOOD INC., OMAHA	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.75	0.25	1.50	0.00	2.50
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.50	0.00	0.00	4.50
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

PETTIGREW, GEORGE (glp3) -5/6/2014 11:00:12 AM

Electronic Signature of Employee

GILLIG, RICHARD (rig4) -6/19/2014 7:37:33 AM

Electronic Signature of Supervisor

ATSDR Cost Recovery Time Sheet

Status: CA

Employee: PETTIGREW, GEORGE L

Pay Period: 22

Pay Period Date: 7/13/2014 — 7/26/2014

ACT	CR#	CR Name	HRS	SUN 07/13	MON 07/14	TUE 07/15	WED 07/16	THU 07/17	FRI 07/18	SAT 07/19	SUN 07/20	MON 07/21	TUE 07/22	WED 07/23	THU 07/24	FRI 07/25	SAT 07/26	Total
000	Z001	NON-SITE SPECIFIC	R	0.00	1.50	2.25	2.50	2.75	3.50	0.00	0.00	2.25	3.75	3.50	1.50	2.75	0.00	26.25
H01	6#TX	STATE OF TEXAS GENERIC SITE	R	0.00	0.00	1.50	0.75	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.50
H01	6#UN	REGION 6 NON-SITE-SPECIFIC ACTIVITIES [USE STATE GENERIC CR # IF WORK IS STATE SPECIFIC]	R	0.00	0.00	0.50	0.75	0.50	0.00	0.00	0.00	0.50	1.00	0.50	0.50	0.50	0.00	4.75
H01	60GG	WILCOX OIL	R	0.00	3.00	1.00	1.00	0.25	0.50	0.00	0.00	0.00	1.00	1.00	4.00	1.00	0.00	12.75
Z00	Z01100	NON-SITE SPECIFIC - INTERNAL WORK MEETINGS (MONTHLY REP CALL, RISK ASSESSOR, HEALTH EDUCATORS)	R	0.00	1.00	0.00	0.00	0.00	1.00	0.00	0.00	1.25	0.00	1.00	0.50	0.00	0.00	4.75
H01	6#LA	STATE OF LOUISIANA GENERIC SITE	R	0.00	0.50	1.00	0.50	0.00	0.00	0.00	0.00	0.00	0.50	0.00	0.00	0.00	0.00	2.50
H01	60A3	ARKWOOD INC., OMAHA	R	0.00	1.00	0.00	0.25	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.75
Z00	Z00105	NON-SITE SPECIFIC MONTHLY REPORTING	R	0.00	1.00	1.00	1.25	0.00	0.00	0.00	0.00	1.50	1.50	2.00	1.00	1.50	0.00	10.75
H01	6#AR	STATE OF ARKANSAS GENERIC SITE	R	0.00	0.00	0.50	0.00	0.25	1.25	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	2.25
H01	60ZQ	SAN JACINTO RIVER WASTE PITS, CHANNELVIEW	R	0.00	0.00	0.00	1.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.25
Z00	Z00101	NON-SITE SPECIFIC LEAVE (ANNUAL, SICK, HOLIDAY)	R	0.00	0.00	0.00	0.00	2.50	0.00	0.00	0.00	2.50	0.00	0.00	0.00	0.00	0.00	5.00
Z00	Z00102	NON-SITE SPECIFIC MANDATORY TRAINING	R	0.00	0.00	0.00	0.00	1.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.50
H01	A835	CORPUS CHRISTI REFINERIES (SITE WIDE ACTIVITIES)	R	0.00	0.00	0.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.50	2.25	0.00	3.00
		Total		0.00	8.00	8.00	8.00	8.00	8.00	0.00	0.00	8.00	8.00	8.00	8.00	8.00	0.00	80.00

PETTIGREW, GEORGE (glp3) -7/30/2014 11:42:06 AM

GILLIG, RICHARD (rig4) -8/8/2014 12:34:56 PM

Electronic Signature of Employee

Electronic Signature of Supervisor

A01 – Exposure Investigation

An exposure investigation is the collection and analysis of environmental or biological samples to determine whether people have been or continue to be exposed to hazardous substances. Information obtained from exposure investigations can be included in public health assessments, health consultations, health studies, and public health advisories.

A02 – Exposure Dose Reconstruction

An exposure dose reconstruction applies computational techniques and data to quantify the amount of people's past, present, or future exposure to hazardous substances. Exposure dose reconstructions can include such activities as site investigations to determine environmental contamination, exposure pathways, and population exposure; environmental modeling and presentation of analyses to state, federal and local agencies. Such activities support public health assessments, health consultations, and health studies.

B00 – Public Health Assessment

A public health assessment is the evaluation of data and information about the release of hazardous substances into the environment in order to assess past, current, or future impact on public health; develop health advisories or other recommendations; and identify studies or actions needed to evaluate and mitigate or prevent human health effects.

D00 – Public Health Advisory

A public health advisory is a statement of findings that a substance released into the environment poses a significant risk to human health. The advisory includes recommended measures to reduce human exposure and to eliminate, or substantially mitigate, significant risk to human health.

E00 – Registry Activities

An exposure registry follows the self-reported and/or diagnosed health status of participants that have a known exposure. The registry tracks reported health outcomes (i.e., disease) over time. A disease registry follows participants with a known health outcome and attempts to identify common environmental factors, such as exposure to toxic chemicals or radiation, that plausibly could be linked to the onset of the health outcome.

H00 – Health Consultation

A health consultation is a public health evaluation of data or information conducted in response to a specific public health issue or question. A health consultation requires the analysis of site-specific data, health outcome data, or chemical-specific data.

H01 -Technical Assistance (TA)

Technical Assists (TA's) are the written documentation of responses to external requests for brief environmental public health technical and/or educational information. Such requests are made by persons outside the agency. In general, the requestor will use the response to make a more informed decision. Unlike many other ATSDR documents, TAs do not include analysis of environmental data, assigning of a public health hazard category, or recommendations.

J00 - Health Study/Health Outcome Study

A health outcome study measures the health of individuals, a community, or a target population. A health outcome study is an epidemiologic study which may be analytic, descriptive or a combination. The data collected may include morbidity or mortality data.

J01 - Health Study/Exposure Study

An exposure study measures human exposure to one or more hazardous substances in a community or a target population. The exposure indices may be population- or individual-level exposures. The studies may measure exposure in environmental or biologic media or assess self-reported exposure data.

J02 - Health Study/Health Outcome Data Review

A health outcome data review is a review and analysis of existing data to determine abnormal morbidity or mortality. These reviews are classified by data source information, which may include birth certificates, death certificates, and state and local government records.

J03 - Health Study/Health Surveillance Activities

Health surveillance activities are the ongoing, systematic collection, analysis, and interpretation of health data essential to the planning, implementation, and evaluation of public health practice. Such activities are integrated closely with the timely dissemination of these data to those who need to know. The final link of the surveillance chain is the application of these data to prevention and control activities.

J04 - Health Study/Exposure and Health Outcome Study

An exposure and health outcome study measures both the health of individuals, a community, or a target population and their exposure to hazardous substances. The nature of this epidemiologic study may be analytic, descriptive or a combination. Health data may include morbidity or mortality data, and environmental data may measure markers of exposure in environmental or biologic media or assess self-reported exposure data.

K00 - Emergency Response

An emergency response occurs when a chemical release, or threat of release, of hazardous substances, pollutants or contaminants may present an imminent and substantial danger to public health or welfare. Activities include health consultations, technical assistance, and/or on-scene presence.

K01 - Stafford Act Response

A Stafford Act Response is related to a disaster, public health emergency, or other Presidentially-declared emergency.

M00 - Legal Consultation, Assistance or Support

Legal consultation involves consulting with the Department of Health and Human Services (HHS) Office of the General Counsel (OGC) regarding site-specific legal questions and issues. It includes consultation with and/or assistance provided to the HHS OGC, the U. S. Environmental Protection Agency (EPA) (Headquarters OGC or Regional Counsel), or the Department of Justice (DOJ) regarding site-specific legal matters and litigation. It also includes time spent producing documents for litigation (other than FOIA); implementing litigation holds; providing information regarding specific sites to HHS, EPA, or DOJ counsel; testifying by deposition or at trial; or any other assistance provided to HHS, EPA, or DOJ counsel in conjunction with a site-specific legal or litigation matter.

T01 – Terrorism Preparedness & Response (General)

(Note: code T01 can be used only with certain CRS numbers such as # A756 Terrorism Preparedness & Response and # A911 World Trade Center-not related to the Division of Health Studies Health Registry).

T02 - Public Health Emergency Preparedness

Public health emergency preparedness involves site-related activities that support ATSDR's ability to respond to public health emergencies or to support the response of other entities. This may involve the Agency in playing roles in simulated events, observing and evaluating the response of other entities as they respond during field exercises, or designing and controlling drills and exercises.

V01 - Health Professional Education

Health professional education is providing interpersonal professional or continuing education to physicians, nurses, public health officials, environmental health professionals, and other health or allied health personnel. The intent of the education is to instruct on some area of technical content, medical practice, toxicology, health effects, exposure pathway, or environmental assessment process or function.

V02 – Community Health Education

Community health education is providing interpersonal education to community members using a variety of educational materials, methods and media. The activities are conducted in a community near a hazardous waste site and are designed to raise their level of environmental health literacy, and assist them in preventing or mitigating exposure to hazardous substances by understanding the limits of environmental health science, the potential for pathway exposure, and what adverse health events may have occurred in the community.

V03 – Community Involvement

Community involvement is engagement and interaction with individuals or organizations in a community for the purposes of collecting data (e.g., focus group facilitation, evaluation), identifying needs and concerns, assessing community readiness, resources, and social capital, communicating general information, communicating risk(s), raising awareness of ATSDR programs and services, or conducting any other activities designed to change behavior, inform, involve, consult, collaborate, or empower a community to become engaged in maintaining the health of their community.

AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

Report II

INDIRECT COST RATE EXPENSE

Costs for the period March 1, 2014, through February 28, 2015

ARKWOOD, INC.
Omaha, Arkansas
(60A3)

<u>FISCAL YEAR</u>	<u>RATE</u>	<u>HOURS</u>	<u>AMOUNT</u>
2014	\$251.00 (1)	14.25	\$ 3,576.75
2015	\$251.00 (1)	<u>5.50</u>	<u>\$ 1,380.50</u>
PROVISIONAL INDIRECT TOTALS:		<u>19.75</u>	<u>\$ 4,957.25</u>
 TOTAL INDIRECT COSTS:		<u><u>19.75</u></u>	<u><u>\$ 4,957.25</u></u>

Note:

- (1) ATSDR includes a provisional indirect cost rate for fiscal year(s) when a final rate has not yet been developed. The provisional rate is the most recent final indirect cost rate. When a final rate is developed for the fiscal year, ATSDR will make appropriate adjustments to reflect the difference between the provisional rate and the final rate in future cost recovery packages.

DOCUMENTATION:

INDIRECT COSTS REPORT

Indirect Costs Report

CR#: 60A3 - ARKWOOD INC., OMAHA- Arkansas

Pay Period Date Range: 2/23/2014 - 3/7/2015

Fiscal Year	Indirect Rate	Payroll Hours	Indirect Cost
2014	\$251.00	15.25	\$3,827.75
2015	\$251.00	5.50	\$1,380.50
Provisional Indirect Totals:		20.75	\$5,208.25
Total Indirect Costs:		20.75	\$5,208.25
Deduct Hours Before 3/1/2014:		(1.00)	(\$251.00)
Adjusted Report Totals:		19.75	\$4,957.25

** - ATSDR uses a provisional indirect cost rate when a final rate has not yet been developed. The provisional rate is the most recent final indirect cost rate. When a final rate is developed for a fiscal year, ATSDR will make appropriate adjustments to reflect the difference between the provisional rate and the final rate in future cost recovery packages.

THE AGENCY FOR TOXIC SUBSTANCES AND DISEASE REGISTRY

REPORT II

STATE COOPERATIVE AGREEMENT EXPENDITURES REPORT

Costs for the period March 1, 2014, through February 28, 2015

ARKWOOD, INC.
Omaha, Arkansas
(60A3)

TOTAL COSTS: \$ 1,394.00

DOCUMENTATION:

COST RECOVERY DOCUMENTATION PROVIDED BY THE ARKANSAS
DEPARTMENT OF HEALTH IN A COST PACKAGE DATED APRIL 1, 2015.



Arkansas Department of Health

4815 West Markham Street • Little Rock, Arkansas 72205-3867 • Telephone (501) 661-2000

Governor Asa Hutchinson

Nathaniel Smith, MD, MPH, Director and State Health Officer

April 01, 2015

Attn: Kenneth Brewer
Centers for Disease Control and Prevention (CDC)
Agency for Toxic Substances and Disease Registry (ATSDR)
Acting Cost Recovery Team Leader
Atlanta, GA 30333

Dear Mr. Brewer:

The following information is the cost recovery package you requested for **Arkwood, Inc., Omaha, Arkansas, (60A3), EPA FACILITY No. ARD084930148** Superfund site. This cost recovery package includes all activities and expenditures for the Arkwood, Inc. site from **March 01, 2014, through February 28, 2015.**

The Arkwood, Inc. site-specific activities and expenditures conducted by the Arkansas ATSDR cooperative agreement personnel during this review period are listed by date below.

- **October 24, 2014:** the state program Principal Investigator, Health Assessor and Health Outreach Coordinator completed a community site visit to Omaha for the Arkwood, Inc. site. The site visit took 8 hours.
- The Health Assessor completed preliminary reviews of site information/data on the following dates:
 - **May 01, 2014** – the review took 30 minutes
 - **July 11, 2014** – the review took 30 minutes
 - **October 13, 2014** – the review took 30 minutes
 - **February 26, 2015** – the review took 30 minutes
- The Health Assessor completed multiple email reviews and responses in regards to the site on the following dates:
 - **March 03, 2014** – the reviews and responses took 30 minutes
 - **March 04, 2014** – the reviews and responses took 15 minutes
 - **March 20, 2014** – the reviews and responses took 30 minutes
 - **April 02, 2014** – the reviews and responses took 15 minutes
 - **July 14, 2014** – the reviews and responses took 15 minutes
 - **July 31, 2014** – the reviews and responses took 15 minutes
 - **August 19, 2014** – the reviews and responses took 15 minutes
 - **August 20, 2014** – the reviews and responses took 15 minutes
 - **August 25, 2014** – the reviews and responses took 15 minutes
 - **September 02, 2014** – the reviews and responses took 15 minutes
 - **September 30, 2014** – the reviews and responses took 15 minutes

- October 07, 2014 – the reviews and responses took 15 minutes
- October 08, 2014 – the reviews and responses took 15 minutes
- October 09, 2014 – the reviews and responses took 15 minutes
- October 13, 2014 – the reviews and responses took 15 minutes
- October 14, 2014 – the reviews and responses took 15 minutes
- October 23, 2014 – the reviews and responses took 15 minutes
- October 24, 2014 – the reviews and responses took 15 minutes
- October 28, 2014 – the reviews and responses took 15 minutes
- October 30, 2014 – the reviews and responses took 15 minutes
- November 05, 2014 – the reviews and responses took 30 minutes
- December 30, 2014 – the reviews and responses took 15 minutes
- January 06, 2015 – the reviews and responses took 15 minutes
- January 21, 2015 – the reviews and responses took 15 minutes
- February 18, 2015 – the reviews and responses took 15 minutes
- February 26, 2015 – the reviews and responses took 15 minutes

Payroll:

Principal Investigator – 8 hours X \$33.53 per hour = \$268.24 X fringe (23.23%) = \$62.31 + insurance (\$2.25/hour) = \$18.00 (Total salary & fringe = \$348.55)

Health Assessor – 17 hours & 15 minutes X \$27.14 per hour = \$468.17 X fringe (23.23%) = \$108.76 + insurance (\$2.25/hour) = \$38.81 (Total salary & fringe = \$615.74)

Health Outreach Coordinator – 8 hours X \$23.91 per hour = \$191.28 X fringe (23.23%) = \$44.43 + insurance (\$2.25/hour) = \$18.00 (Total salary & fringe = \$253.71)

Indirect Cost for Arkwood, Inc. Activities:

Direct cost of \$1,218.00 X indirect cost rate (14.45%) = \$176.00

TOTAL Direct & Indirect Cost: \$1,394.00

If you have any questions or need additional information, please feel free to contact me at (501) 661-2936 or Lori.Simmons@Arkansas.gov.

Sincerely,



Lori Simmons, M.S.
ATSDR Cooperative Agreement, Principal Investigator
Epidemiology Associate Branch Chief, ADH

Cc: Deiona McKnight, Administrator, Epidemiology Branch, ADH